

PTO-1449 REPRODUCED

**SUPPLEMENTAL INFORMATION DISCLOSURE  
STATEMENT  
IN AN APPLICATION**

August 10, 2005

(Use several sheets if necessary)

ATTORNEY DOCKET NO.  
2479.1067-001

APPLICATION NO.  
09/778,474

FIRST NAMED INVENTOR  
G. Rodney Nelson, Jr.

FILING DATE  
February 7, 2001

EXAMINER  
Tsegaye, Saba

CONFIRMATION NO.  
4700

GROUP  
2662

**U.S. PATENT DOCUMENTS**

EXAMINER INITIAL	REF. NO.	DOCUMENT NUMBER Number-Kind Code (if known)	ISSUE DATE / PUBLICATION DATE MM-DD-YYYY	NAME OF PATENTEE OR APPLICANT OF CITED DOCUMENT
<i>ST</i>	AA3	5,056,109	10/08/1991	Gilhousen, <i>et al.</i>
<i>ST</i>	AB3	5,130,983	07/14/1992	Heffner III
<i>ST</i>	AC3	5,257,283	10/26/1993	Gilhousen, <i>et al.</i>
<i>ST</i>	AD3	5,267,262	11/30/1993	Wheatly, III
<i>ST</i>	AE3	5,339,316	08/16/1994	Diepstraten
<i>ST</i>	AF3	5,422,887	06/06/1995	Diepstraten, <i>et al.</i>
<i>ST</i>	AG3	5,604,730	02/18/1997	Tiedemann, Jr.
<i>ST</i>	AH3	5,652,764	07/29/1997	Kanzaki, <i>et al.</i>
<i>ST</i>	AI3	5,657,326	06/12/1997	Burns, <i>et al.</i>
	<del>AI3</del>	<del>5,684,794</del>	<del>11/04/1997</del>	<del>Lopez, <i>et al.</i></del>
	<del>AK3</del>	<del>5,726,981</del>	<del>03/10/1998</del>	<del>Ylitervo, <i>et al.</i></del>
<i>ST</i>	AA4	5,805,994	09/08/1998	Perreault, <i>et al.</i>
<i>ST</i>	AB4	5,867,527	02/02/1999	Ziv, <i>et al.</i>
<i>ST</i>	AC4	5,892,774	04/06/1999	Zehavi, <i>et al.</i>
<i>ST</i>	AD4	5,893,035	04/06/1999	Chen
<i>ST</i>	AE4	5,933,781	08/03/1999	Willenegger, <i>et al.</i>
<i>ST</i>	AF4	5,960,361	09/28/1999	Chen
<i>ST</i>	AG4	5,982,760	11/09/1999	Chen
<i>ST</i>	AH4	5,991,284	11/23/1999	Willenegger, <i>et al.</i>
<i>ST</i>	AI4	6,075,974	06/13/2000	Saints, <i>et al.</i>
<i>ST</i>	AJ4	6,094,576	07/25/2000	Hakkinen, <i>et al.</i>
<i>ST</i>	AK4	6,097,972	08/01/2000	Saints, <i>et al.</i>
<i>ST</i>	AA5	6,101,179	08/08/2000	Soliman
<i>ST</i>	AB5	6,118,767	09/12/2000	Shen, <i>et al.</i>

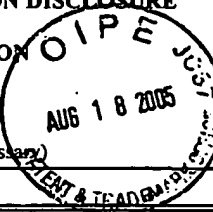
EXAMINER

*S. Tsegaye*

DATE CONSIDERED

*01/06/06*

PTO-1449 REPRODUCED		ATTORNEY DOCKET NO. 2479.1067-001		APPLICATION NO. 09/778,474	
<b>SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT IN AN APPLICATION</b>  August 10, 2005 (Use several sheets if necessary)		FIRST NAMED INVENTOR G. Rodney Nelson, Jr.		FILING DATE February 7, 2001	



U.S. PATENT DOCUMENTS				
EXA M- INER INI- TIAL	REF. NO.	DOCUMENT NUMBER Number-Kind Code (if known)	ISSUE DATE / PUBLICATION DATE MM-DD-YYYY	NAME OF PATENTEE OR APPLICANT OF CITED DOCUMENT
ST	AC5	6,157,616	12/05/2000	Whitehead
ST	AD5	6,188,678 B1	02/13/2001	Prescott
ST	AE5	6,201,966 B1	03/13/2001	Rinne, et al.
ST	AF5	6,212,220	04/03/2001	Proctor, Jr.
ST	AG5	6,269,088	07/31/2001	Masui, et al.
ST	AH5	6,272,354 B1	08/07/2001	Saaro
ST	AI5	6,275,478	08/14/2001	Tiedemann, Jr.
ST	AJ5	6,301,291	10/09/2001	Rouphael, et al.
	AK5	6,353,645 B1	03/05/2002	Solve, et al.
	AA6	6,396,823 B1	05/28/2002	Park, et al.
ST	AB6	6,452,913 B1	09/17/2002	Proctor, Jr.
ST	AC6	6,466,800 B1	10/15/2002	Sydon, et al.
ST	AD6	6,483,816 B2	11/19/2002	Tsunehara, et al.
ST	AE6	6,522,639 B1	02/18/2003	Kitade, et al.
	AF6	6,532,226 B1	03/11/2003	Lehtinen, et al.
ST	AG6	6,545,994 B2	04/08/2003	Nelson, Jr., et al.
ST	AH6	6,567,391 B1	05/20/2003	Moon, Hi-Chan
ST	AI6	6,570,865 B2	05/27/2003	Masui, et al.
	AJ6	6,574,211 B2	06/03/2003	Padovani, et al.
	AK6	6,647,000 B1	11/11/2003	Persson, et al.
	AA7	6,724,740 B1	04/20/2004	Choi, et al.
	AB7	6,735,188 B1	05/11/2004	Becker, et al.
ST	AC7	6,804,219 B2	10/12/2004	Koo, et al.
ST	AD7	20010030990 A1	10/18/2001	Rouphael, et al.

EXAMINER <b>S. Tsegaye</b>	DATE CONSIDERED <b>01/06/06</b>
-------------------------------	------------------------------------



PTO-1449 REPRODUCED		ATTORNEY DOCKET NO. 2479.1067-001		APPLICATION NO. 09/778,474	
SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT IN AN APPLICATION  August 10, 2005 (Use several sheets if necessary)		FIRST NAMED INVENTOR G. Rodney Nelson, Jr.		FILING DATE February 7, 2001	
		EXAMINER Tsegaye, Saba		CONFIRMATION NO. 4700	
				GROUP 2662	

## FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER Country Code-Number-Kind Code (if known)	DATE MM-DD-YYYY	NAME OF PATENTEE OR APPLICANT OF CITED DOCUMENT	TRANSLATION	
					YES	NO
55	AP	EP 1 018 809 A2	07/12/2000	NEC CORPORATION		
55	AQ	WO 99/14869 A3	03/25/1999	QUALCOMM INCORPORATED		
55	AL2	WO 97/46041 A3	12/04/1997	NOKIA TELECOMMUNICATIONS OY		
55	AM2	EP 0 910 176 A2	04/21/1999	LUCENT TECHNOLOGIES INC.		
55	AN2	EP 0 773 636 A1	05/14/1997	LUCENT TECHNOLOGIES INC.		

EXAMINER S. Tsegaye	DATE CONSIDERED 01/06/06
------------------------	-----------------------------

**SUPPLEMENTAL INFORMATION DISCLOSURE  
STATEMENT  
IN AN APPLICATION**

**August 10, 2005**

(Use several sheets if necessary)

ATTORNEY DOCKET NO.  
2479.1067-001

APPLICATION NO.  
09/778,474

FIRST NAMED INVENTOR  
G. Rodney Nelson, Jr.

**FILING DATE**  
February 7, 2001

EXAMINER  
Tsegaye, Saba

CONFIRMATION NO.  
4700

**GROUP  
2662**

**OTHER DOCUMENTS** (Including Author, Title, Date, Pertinent Pages, Etc.)

AT

Yang, Samuel C., "Principles of Code Division Multiple Access," In *CDMA RF System Engineering*, (MA: Artech House, Inc.) Ch. 4, pp. 75-103 (1998)

**EXAMINER**

S. Tsegaye

**DATE CONSIDERED**

01/06/06